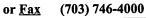
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUL-7EE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of								
					Fee(s) Transmittal. Th	is certificate cannot be used a paper, such as an assignment	for any other accompany ent or formal drawing, m	
75	90 11/04/2004	0.5		papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.				
McGuire Woods	LLP	OIPE	<i>∞</i>	Certificate of Mailing or Transmission				
Hae-Chan Park	I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.							
1750 Tysons Boule	加 蜡		addressed to the Mai	Stop ISSUE FEE address	above, or being facsim			
Suite 1800	, H	1	transmitted to the USP	10 (703) 740-4000, on the C				
McLean, VA 22102	.4			·	(Depositor's na			
02/07/2005 MBEYENE2 00	000081 09933178	Car.	AEI			· · · · · · · · · · · · · · · · · · ·	(Signat	
01 FC:1501 02 FC:1504	1400.00 OP 300.00 OP	TRADE					(D	
)3 FARBOGATION NO.	FILING DATOE () OF		FIRST NAMED INVENTOR		TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/933,178	09/933,178 08/21/2001		Keun-Sh	Keun-Shik Nah		06192.0213.NPUS00	6439	
TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE								
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE T	DI I	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
			L			`		
nonprovisional	NO	\$1370	\$1370		\$300	\$1670	02/04/2005	
EXAMINER :		ART UNIT		CL	ASS-SUBCLASS			
CHOW, DOON Y		2675			345-087000			
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list CER 1 (2) McGuireWoods LLP								
CFR 1.363). Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a 2								
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer				registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
Number is required.	listed, no name will be printed.							
3. ASSIGNEE NAME AND							-	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Samsung Electronics Co., Ltd. Suwon, The Republic of Korea								
Please check the appropriate assignee category or categories (will not be printed on the patent):								
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):								
☑ Issue Fee ☑ A check in the amount of the fee(s) is enclosed.								
Publication Fee (No s	Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of	The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 23-1951 (enclose an extra copy of this form).							
			Deposit Acco	ount Nur	nber 23-1951	(enclose an extra c	copy of this form).	
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.								
Authorized Signature Date February 3, 2005								
Typed or printed name Hae-Chan Park				Registration No50,114				
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14								
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	in is required by 37 CFR 1.3. ity is governed by 35 U.S.C toplication form to the USPT is for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information of the control o	1.14. This collidered to the c	lection i bon the i nation O FORM	s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	minutes to complete, includionments on the amount of the Trademark Office, U.S. Deps. S. SEND TO: Commissioner	and by the OSI TO to pice ing gathering, preparing, time you require to comp partment of Commerce, P for Patents, P.O. Box 14	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.